



State of Utah

DEPARTMENT OF ENVIRONMENTAL QUALITY DIVISION OF ENVIRONMENTAL RESPONSE AND REMEDIATION

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ERRC-061-93

February 12, 1993

Martha Nicodemus
U.S. EPA Region VIII
Suite 500
999 18th Street
Denver, Colorado 80202-2405

RE: First Quarter Fiscal Year 1993

Dear Ms. Nicodemus:

Enclosed are Quarterly Reports for the first quarter of fiscal year 1993 for our various Cooperative Agreements.

Please call Ursula Trueman at (801) 536-4100 if you have any questions.

Sincerely,

Kent P. Gray, Director

Division of Environmental Response and Remediation

KPG:UKT:ss

Enclosures

cc: Carol Campbell (with enclosure)
Laura Clemmens (with enclosure)

H. Midvale Slag OU1 & OU2 (Support Agency)

1. The draft Feasibility Study (FS) completed by URS has been given to the State's LOE contractor, Weston, to finalize and focus the study on the presumptive remedy proposed by EPA in December, 1992. The proposed remedy involves the removal (excavation) of all contaminated materials from OU1 and OU2 on the Midvale Slag site. The contaminated material would then be moved and deposited on top of the existing Sharon Steel Tailings OU1 site. The Feasibility Study will be completed in conjunction with the Engineering Evaluation Cost Analysis (EE/CA) that will be conducted on OU1 and OU2 of Midvale Slag.
2. Sverdrup, ARCs contractor for EPA, completed a Phase O Preliminary Investigation in December, 1992, on OU2. This work was completed as part of the site characterization study and initiation of the RI/FS process. EPA has since issued a stop work order on the RI/FS for OU2 to Sverdrup until a decision on the proposed presumptive remedy (as outlined in the above paragraph) is finalized.
3. EPA has contracted Sverdrup to complete a Baseline Risk Assessment (BRA) which will initially focus on the LR Parcel mentioned above but will also include a complete risk assessment for the entire OU1 site. The State has received the draft BRA and Tia Leber, staff toxicologist, has submitted comments to EPA. The BRA was finalized on November 10, 1992.
4. The city of West Jordan is preparing a Work Plan which will outline the construction and design elements for the proposed Jordan River Boulevard (JRB). Pamela Telford, attorney for West Jordan, will submit the document for EPA/State review after a decision is made on the presumptive remedy for the site.

Attachments:

Tables 7 & 8 - Budget and 1st Quarter Expense Report for Midvale Slag.

I. Richardson Flat (Remedial)

1. As a result of United Park City Mines meeting with Richard Guimond, Assistant Deputy Administrator for EPA Headquarters, activities have been temporarily suspended at the site. No significant activities occurred during last quarter and no activities are planned for this quarter. It is likely that EPA will not resume activities at this site until they address the PRP's comments regarding the HRS package.
2. The PRPs are proposing to handle this site under SACM.

TABLE 9

4840 - 809		RICHARDSON FLAT																
V008427-01		FY 93		1992								1993				Projected		
2TGB08LP94		BUDGET	Act. July	Act. Aug.	Act. Sept.	Act. Oct.	Act. Nov.	Act. Dec.	Act. Jan.	Act. Feb.	Act. Mar.	Act. Apr.	Act. May	Act. June	YTD Total	YTD Rem.	Expenditures	Budget Status
Personnel		6,136	0	514	863	68	23	133	0	0	0	0	0	0	1,601	4,535	1,601	2,934
Fringe Benefits		1,964	0	283	464	40	14	64	0	0	0	0	0	0	865	1,099	865	234
Travel		100	0	0	0	0	48	0	0	0	0	0	0	0	48	52	48	5
Equipment		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Supplies		40	0	0	0	0	0	0	0	0	0	0	0	0	0	40	0	40
Contractual		50	0	0	0	0	0	0	0	0	0	0	0	0	0	50	0	50
Construction		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other		600	0	0	0	0	75	0	0	0	0	0	0	0	75	525	75	449
TOTAL DIRECT USES		8,890	0	797	1,327	108	160	197	0	0	0	0	0	0	2,589	6,301	2,589	3,712
Dept. Indirect		1,110	0	106	176	14	5	26	0	0	0	0	0	0	327	783	327	420
TOTAL USES		10,000	0	903	1,503	122	165	223	0	0	0	0	0	0	2,916	7,084	2,916	4,132
Cumulative:			0	903	2,406	2,528	2,693	2,916	2,916	2,916	2,916	2,916	2,916	2,916				

TABLE 10

4840 - 732		UP&L/AMERICAN BARREL															
V008427-01		1992										1993				Projected	
2TGB08L3B4	BUDGET	Act.July	Act.Aug.	Act.Sept.	Act.Oct.	Act.Nov.	Act.Dec.	Act.Jan.	Act.Feb.	Act.Mar.	Act.Apr.	Act.May	Act.June	YTD Total	YTD Rem.	Expenditures	Budget Status
Personnel	-934	808	1,253	2,132	992	11	109	0	0	0	0	0	0	5,305	-6,239	5,305	-11,545
Fringe Benefits	-28	414	740	1,241	585	8	65	0	0	0	0	0	0	3,053	-3,081	3,053	-6,133
Travel	243	0	0	6	0	80	50	0	0	0	0	0	0	136	107	136	-29
Equipment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Supplies	-307	0	0	0	0	0	0	0	0	0	0	0	0	0	-307	0	-307
Contractual	7,518	0	5	88	0	45	10	0	0	0	0	0	0	147	7,371	147	7,224
Construction	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other	-2,649	0	0	0	3	200	0	0	0	0	0	0	0	203	-2,852	203	-3,055
TOTAL DIRECT USES	3,843	1,222	1,998	3,466	1,580	344	234	0	0	0	0	0	0	8,843	-5,000	8,843	-13,844
Dept. Indirect	-1,112	162	264	447	209	3	23	0	0	0	0	0	0	1,108	-2,220	1,108	-2,344
TOTAL USES	2,731	1,384	2,262	3,913	1,789	347	257	0	0	0	0	0	0	9,952	-7,221	9,952	-16,188
Cumulative:		1,384	3,646	7,559	9,348	9,695	9,952	9,952	9,952	9,952	9,952	9,952	9,952				

TABLE 11

4840 - 740		UP&L/AMERICAN BARREL																	
V008427-01	FY 93	1992										1993				Projected			
2TGB08LPB4	BUDGET	Act. July	Act. Aug.	Act. Sept.	Act. Oct.	Act. Nov.	Act. Dec.	Act. Jan.	Act. Feb.	Act. Mar.	Act. Apr.	Act. May	Act. June	YTD Total	YTD Rem.	Expenditures	Budget Status		
Personnel	7,384	0	0	140	1,020	2,216	3,884	0	0	0	0	0	0	7,261	123	7,261	-7,138		
Fringe Benefits	2,363	0	0	66	724	1,594	2,160	0	0	0	0	0	0	4,544	-2,181	4,544	-6,725		
Travel	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Equipment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Supplies	69	0	0	0	0	0	0	0	0	0	0	0	0	0	69	0	69		
Contractual	25,000	0	0	0	3,623	0	0	0	0	0	0	0	0	3,623	21,377	3,623	17,754		
Construction	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Other	849	0	0	0	0	9	0	0	0	0	0	0	0	9	840	9	831		
TOTAL DIRECT USES	35,665	0	0	206	5,367	3,820	6,044	0	0	0	0	0	0	15,437	20,228	15,437	4,790		
Dept. Indirect	1,335	0	0	27	231	505	801	0	0	0	0	0	0	1,565	-230	1,565	-1,838		
TOTAL USES	37,000	0	0	234	5,598	4,325	6,846	0	0	0	0	0	0	17,003	19,998	17,003	2,952		
Cumulative:		0	0	234	5,832	10,157	17,003	17,003	17,003	17,003	17,003	17,003	17,003						